

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

			U.S. PATE	NT DOCUMENTS			r
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
PTD	Pl	4,160,645	7/10/79	Ullman			
-1-1/	P2	4,275,149	6/23/81	Litman et al.			
	Р3	4,318,980	3/9/82	Boguslaski et al.			
	P4	4,326,934	4/27/82	Pohl			,
	PS	4,390,403	6/28/83	Batcheider			
	P6	4,894,443	1/16/90	Greenfield et al.			
	P7	5,344,535	9/6/94	Betts et al.			
	PS	5,454,472	10/3/95	Benecke et al.			
	P9	5,569,367	10/29/96	Betts et al.			
	P10	5,612,474	3/18/97	Patel			
	PII	5,653,859	8/5/97	Parton et al.			
	P12	5,795,457	8/18/98	Pethig et al.			
	P13	5,814,200	9/29/9\$	Pethig et al.			
	P14	5,858,192	1/12/99	Becker et al.			
	P15	5,883,760	3/16/99	Yamada et al.			<u> </u>
	P16	5,888,370	3/30/99	Becker et al.			
	P17	5,993,630	11/30/99	Becker et al.			
	PIS	5,993,631	11/30 99	Parton et al.			<u> </u>
PID	1119	5,993,632	13730-99	Becker et al.		ر ا	

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	, .	FOR	EIGN PA	TENT DOCUM	ENTS			
EXAMINER	1	DOCUMENT	DATE	COUNTRY	CLASS	SUB-	Translation	
INITIAL		NUMBER				CLASS	YES	ОИ
PID	FI	WO 94/16101 A2	7/21/94	PCT				
an	F2	WO 94/16101 A3	7/21/94	PCT				<u> </u>

		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
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,	D2	Ahn et al., J. Micromechanical Systems, 5:151-157 (1996)
	D3	Batra et al., Mol. Immunology, 30:379-386 (1993)
	D4	Becker et al., J. Phys. D: Appl. Phys., 27:2659-2662 (1994)
	D5	Becker et al., Proc. Natl. Acad. Aci. USA 92:860-864 (1995)
	D6	Burt et al., J. Phys. E: Sci. Instrum., 22:952-957 (1989)
	D7	Cheng et al., Nat. Biotech., 16:541-546 (1998)
	D8	Cumber et al., Bioconjugate Chem., 3:397-401 (1992)
	D9	De Gasperis et al., Biomedical Microdevices, 2:41-49 (1999)
	D10	Edman et al., Nucleic Acids Res., 25:4907-4914 (1997)
	DII	Fiedler et al., Anal. Chem., 70:1909-1915 (1998)
1	D12	Fiedler et al., Microsystem Technologies, 2:1-7 (1995)
1	D13	Fuhr et al., Biochim. Biophys. Acta, 1108:215-223 (1992)
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	D17	Gascoyme et al., IEEE Transactions on Ind. Appl., 33:670-678 (1997)
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	D24	Huang et al., J. Phys. D: Appl. Phys., 26:1528-1535 (1993)
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	D37	Price et al., Bioichim, Biophys Acta, 934:221-230 (1988)

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	D47	Whitlow et al., Protein Engineering, 6:989-995 (1993)	
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